

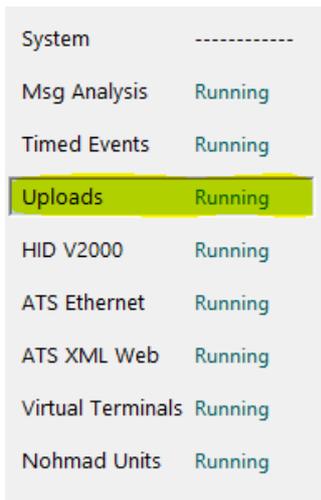
# Create Time Sync Schedule

All clocking terminal supplied by CAPITAWFM will automatically sync the time when a download is performed by the FMS or Fcontroller, however it is always advised to create scheduled time syncs for all terminals and doors, especially when the start and end of UK Daylight Saving Time in March and October each year is applied.

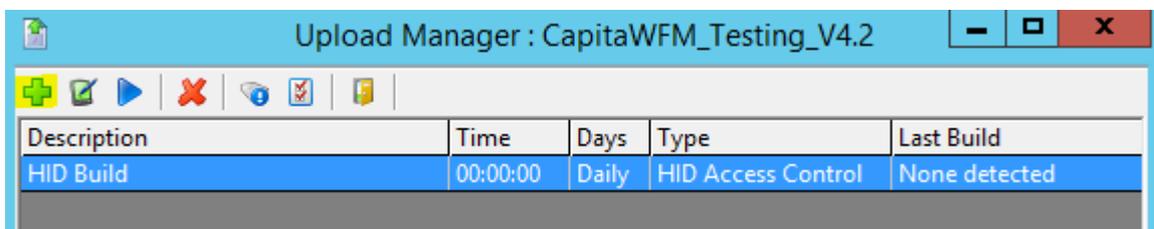
The guide below provides Step by Step instructions for both the fcontroller and FMS to enable you to create the time sync schedules.

If you have the Firmware Management System (FMS) software, this is how you set up a time sync schedule:

1. Open the FMS software by going to the location of your iTime installation (normally in 'C:\Program Files (x86)\') and running the "isys fms.exe" file in the 'FMS' folder.
2. Click on the Uploads button on the left hand side as indicated and then log in.



3. Once logged in, click configure.
4. Click on the green '+' icon on the top left hand corner to create a new scheduled upload.



5. You then need to complete the required fields (as shown in the image below).
  - Set 'Type' to 'Synchronise Time'
  - Set the 'Description' as "**Time Sync - All Devices**"
  - Set the time to 02:05.
  - **Do ensure that you don't put this scheduled upload at the same time as other scheduled uploads.**
  - Set 'Days' to 'Daily' so this is done continually.
  - Click 'Select All' and then click 'Apply'.
  - Click 'OK'.

Designation

ID number  Type

Description

Schedule

Time

Days

Terminals

Code	Description	Type
00001	Unit 1 - Fire Link	HID Verbx
00002	Unit 2 - Secure Door	HID Verbx
00003	Unit 3 - Asset Door	HID Verbx
00004	Unit 4 - Training	HID Verbx
00005	Unit 5	HID Verbx
00006	Unit 6	HID Verbx
derfc	Test 1	ATS UCS
X0001	Test V2000	HID Verbx
XML4	XML Terminal	ATS XML

6. Your time sync schedule is now completed.

Please note, if you need to run the created time sync schedule straight away, just highlight the scheduled upload in the list, and click on the blue play icon:

Description	Time	Days	Type	Last Build
HID Build	00:00:00	Daily	HID Access Control	None detected
Time Sync - All Devices	01:00:00	Daily	Synchronise Time	None detected

If you do not have Firmware Management System, you need to use Firmware Controller. To set up a time sync schedule in Firmware Controller, simply follow these 6 steps:

1. Open the Firmware Controller software by going to the location of your iTime installation (normally in 'C:\Program Files (x86)\') and running the file "fcontroller.exe".
2. The program may ask you to stop ISYS services; please click on 'Yes'.
3. Once the ISYS logo has disappeared, locate the icon in the bottom right of the screen and double left click the icon. The image below shows what the icon looks like.



4. Once Firmware controller opens, click on the Settings icon on the bar down the left hand side.



5. Click on the Upload Times tab and then click on 'Add'.

Download Times				Add
Description	Type	Day	Time	
02:00 upload	All	Daily	02:00	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
Daily Time sync	Sync time	Daily	02:30	
1100 Daily Upload		Daily	11:00	
1500 Daily		Daily	15:00	

6. You then need to complete the required fields (as shown in the image below).
  - Set 'Day' to 'Daily' so this is done continually.
  - Set the time to 02:05.

- Do ensure that you don't put this scheduled upload at the same time as other scheduled uploads.
- Set the 'Type' to 'Time Synch'
- Set the 'Group Description' as "Time Sync - All Devices"
- Ensure that 'All Units' is selected.
- Click 'OK'.

Day:  Time:  Type:

Group Description:

Selection:

All Units  None  Invert Selection  T & A Units  Access Control Units

Terminals			
Code	Id	Description	Active
Bulk	2	Terminal 1	Y

7. Your time sync schedule is now completed.

Please note, if you need to update the time of a terminal straight away, click on the 'Terminal' button on the left hand side of the screen, highlight the terminal concerned and click 'Set Time/Date' on the right hand side as in the image below.

Terminals

Search Terminal:    Exact Phrase

Set Time/Date

Send Command